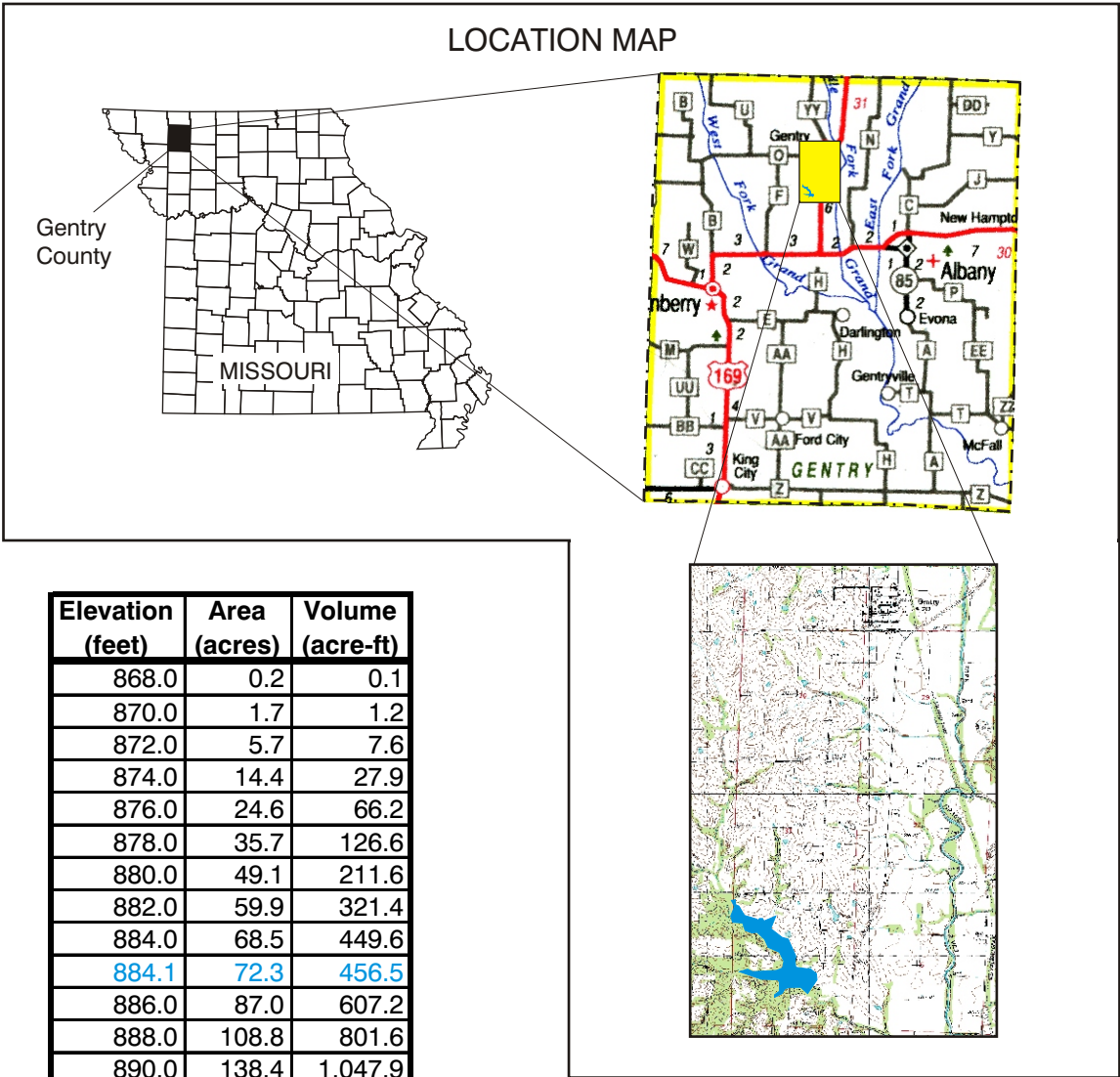


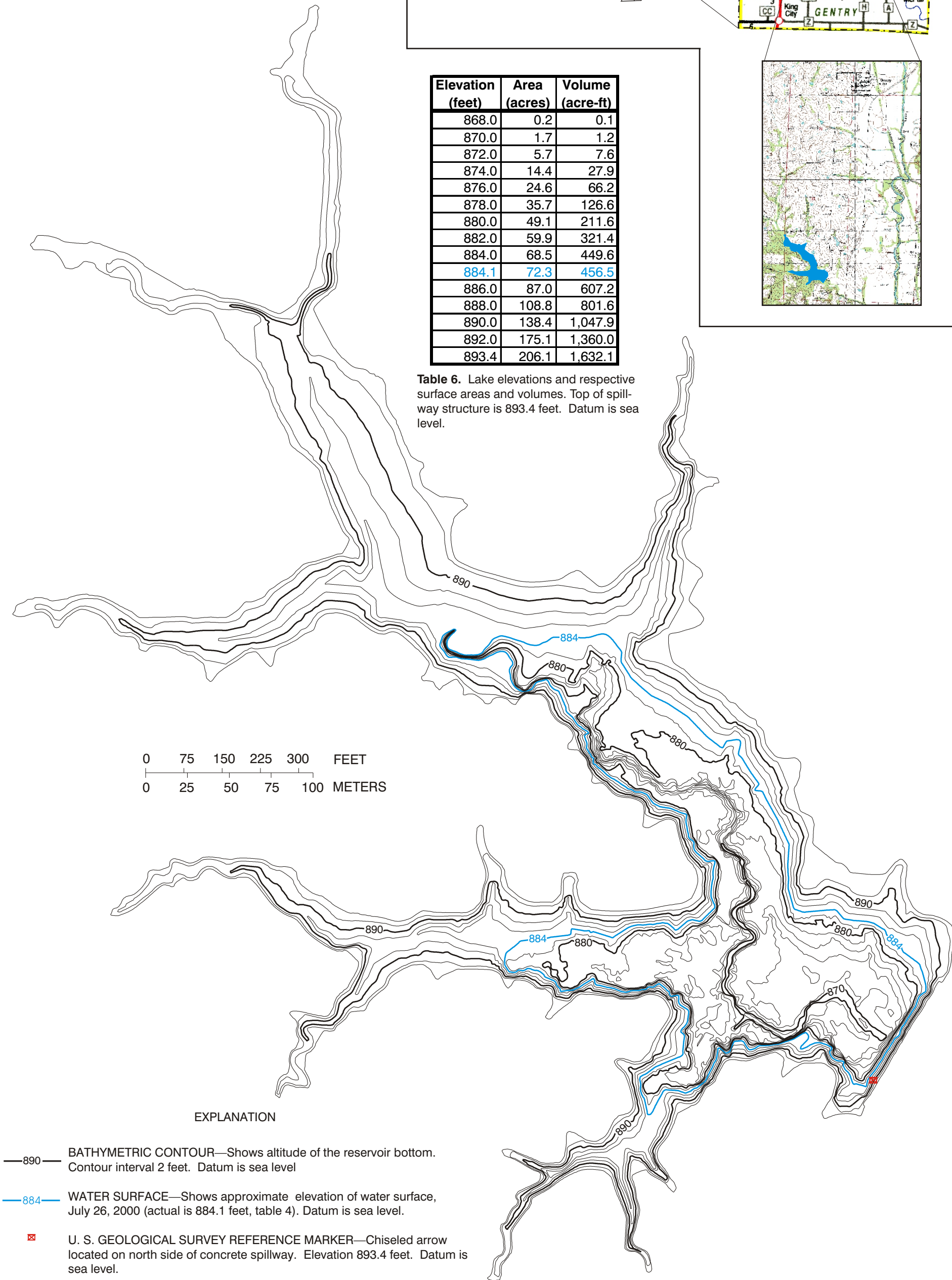
# STANBERRY LAKE

LOCATION MAP



Elevation (feet)	Area (acres)	Volume (acre-ft)
868.0	0.2	0.1
870.0	1.7	1.2
872.0	5.7	7.6
874.0	14.4	27.9
876.0	24.6	66.2
878.0	35.7	126.6
880.0	49.1	211.6
882.0	59.9	321.4
884.0	68.5	449.6
884.1	72.3	456.5
886.0	87.0	607.2
888.0	108.8	801.6
890.0	138.4	1,047.9
892.0	175.1	1,360.0
893.4	206.1	1,632.1

**Table 6.** Lake elevations and respective surface areas and volumes. Top of spillway structure is 893.4 feet. Datum is sea level.



EXPLANATION

- 890 BATHYMETRIC CONTOUR—Shows altitude of the reservoir bottom. Contour interval 2 feet. Datum is sea level
- 884 WATER SURFACE—Shows approximate elevation of water surface, July 26, 2000 (actual is 884.1 feet, table 4). Datum is sea level.
- U. S. GEOLOGICAL SURVEY REFERENCE MARKER—Chiseled arrow located on north side of concrete spillway. Elevation 893.4 feet. Datum is sea level.

**Figure 6.** Bathymetric map and area/volume table of Middle Fork Water Company Lake Intake near Stanberry, Missouri.